

Amendments to the Abstract

Please **add** the following Abstract to this application.

-- Supportably mounted by each chassis (102e, 104e) of a multi-chassis broadcast router (100) are primary router matrix cards (102a, 104a), redundant router matrix cards (102b, 104b) and clock-demanding input and output cards (136-1 through 136-N and 138-1 through 138-M, 142-1 through 142-N and 144-1 through 144-M). A first master clock (134) resides on the primary router matrix card (102a) of a first chassis (102e) while a second master clock (154) resides on the redundant router matrix card (104b) of a second chassis (104e). Each master clock (134, 154) is configured to provide a respective common clock signal to all of the input and output cards (136-1 through 136-N and 138-1 through 138-M, 142-1 through 142-N and 144-1 through 144-M) of the first and second chassis (102e and 104e). Control logic (148, 156) determines whether the first master clock (134) or the second master clock (154) issues the common clock signal. --